Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 13 Mar 2022 until 23:59 on Monday 14 Mar 2022

Forecast Issued on Saturday 12 Mar 2022 at 16:19 by Met Office Aberdeen

Confidence: High for changeable weather into midweek. Low for timing of low cloud clearance on Sunday, and extent of showery precipitation in the afternoon. Low for timing of clearance of precipitation on Monday and Wednesday.

Headline for Sunday 13 Mar 2022: Cloudy morning with some rain and snow, drier and brighter afternoon. Windy.

Mountain weather hazards on Sunday 13 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	40%	50%	30%	30%	30%	20%	20%

Forecast for Sunday 13 Mar 2022

Weather: Cloudy in the morning with some patchy snow above 800 to 1000 metres, rain at lower levels. Then brighter and drier weather will spread north by afternoon but still with a few showers, falling as snow above 1000 metres. The southern Cairngorms and Aberdeenshire hills are likely to remain shrouded in low cloud well into the afternoon. Becoming drier by evening.

Chance of cloud-free hill tops above 800m: 30% in the morning, 70% in the afternoon.

Low Cloud and visibility: Poor in any morning snow and low cloud down to 500 metres. Otherwise improving generally good by afternoon with low cloud breaking and lifting off most summits. However cloud likely to persist down to 600 metres across the southern Cairngorms and Aberdeenshire hills until late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 13 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	48/57 SE	49/59 SE	55/66 SE	52/63 SE	42/52 SE	41/51 SE	39/49 SE	41/52 S	40/51 S
900	34/43 SE	35/45 SE	39/50 SE	38/49 SE	30/41 SE	31/41 SE	28/38 SE	31/41 S	30/40 S
600	22/38 SE	26/43 SE	26/44 SE	25/42 SE	22/38 SE	22/38 SE	20/34 SE	22/39 S	21/37 S
300	7/20 SE	15/32 SE	12/28 SE	15/31 SE	19/37 SE	18/35 SE	13/29 SE	7/18 SE	6/13 E
Glen	9/23 SE	17/35 SE	13/28 SE	15/31 SE	19/37 SE	18/35 SE	14/30 SE	11/27 S	7/19 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-11	-1/-11	-1/-11	-1/-11	-0/-10	0/-9	-0/-9	-1/-10	-1/-11
900	1/-7	1/-7	1/-7	1/-7	2/-6	2/-5	2/-5	1/-6	1/-7
600	3/-3	3/-4	3/-4	2/-4	3/-3	4/-1	4/-2	3/-3	3/-3
300	5/2	5/0	5/1	5/1	6/2	7/3	6/2	5/3	5/3
Glen	5/2	5/1	6/2	6/2	7/3	8/4	7/3	6/2	5/3
Freezing Level*	1000m	1000m	1000m	1000m	1100m	1100m	1100m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Very windy on the tops with severe gales, or even storm force winds at first. Bitterly cold in the wind, especially under cloud cover. Despite some afternoon sunshine conditions may quickly worsen if any showers pass by.

Forecast for Monday 14 Mar 2022

Weather: Mostly cloudy with outbreaks of rain, snow above 1000 metres. Turning dry and clearer from the west later in the afternoon but some uncertainty in the timing of this.

Maximum wind: Westerly 25 to 35 mph

Chance of cloud-free hill tops above 800m: 30%, best chance later afternoon onwards

Low Cloud and visibility: Poor in low cloud which will be widespread, bases down to 700 metres. Improving excellent once cloud clears later in the day.

Temperature: **Glens:** Plus 4 rising to 9 Celsius
At 800m: Plus 2 falling to zero Celsius
Freezing level: 1200 metres falling to 800 metres by evening

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